

|   |  |  |  |                 |                  |  |
|---|--|--|--|-----------------|------------------|--|
| <b>Issue Classification</b>   |  |  |  | Application No. | Applicant(s)     |  |
|  |  |  |  | 09/973,847      | KASAI, TOSHIYUKI |  |
|   |  |  |  | Examiner        | Art Unit         |  |
| Fritz Alphonse  |  |  |  | 2133            |                  |  |

| <b>ISSUE CLASSIFICATION</b>                              |          |       |                                   |   |  |  |                          |
|--|----------|-------|-----------------------------------|---|--|--|--------------------------|
| ORIGINAL   |          |       | CROSS REFERENCE(S)                |   |  |  |                          |
| CLASS  | SUBCLASS | CLASS | SUBCLASS (ONE SUBCLASS PER BLOCK) |   |  |  |                          |
| 345  | 39       | 345   | 39                                | 45  |  |  |                          |
| <b>INTERNATIONAL CLASSIFICATION</b>                      |          |       |                                   |   |  |  |                          |
| G  | 0        | 9     | G                                 | 3/14  |  |  |                          |
|  |          |       |                                   | /   |  |  |                          |
|  |          |       |                                   | /   |  |  |                          |
|  |          |       |                                   | /   |  |  |                          |
|  |          |       |                                   | /   |  |  |                          |
| FRITZ ALPHONSE, 9/27/2004<br>(Assistant Examiner) (Date) |          |       |                                   | Lynn J. Lamarre<br>9/28/04<br>(Primary Examiner) (Date) |  |  | Total Claims Allowed: 22 |
| R. Jones 10-18-04<br>(Legal Instruments Examiner) (Date) |          |       |                                   |   |  |  | O.G.<br>Print Claim(s) 1 |
|  |          |       |                                   |   |  |  | O.G.<br>Print Fig. 1     |

| <input type="checkbox"/> Claims renumbered in the same order as presented by applicant |          | <input type="checkbox"/> CPA |          | <input type="checkbox"/> T.D. |          | <input type="checkbox"/> R. 1.47 |          |
|--|----------|------------------------------|----------|-------------------------------|----------|----------------------------------|----------|
| Final  | Original | Final                        | Original | Final                         | Original | Final                            | Original |
| 1  | 1        | 31                           | 61       | 91                            | 121      | 151                              | 181      |
| 9  | 2        | 32                           | 62       | 92                            | 122      | 152                              | 182      |
| 2  | 3        | 33                           | 63       | 93                            | 123      | 153                              | 183      |
| 7  | 4        | 34                           | 64       | 94                            | 124      | 154                              | 184      |
| 3  | 5        | 35                           | 65       | 95                            | 125      | 155                              | 185      |
| 4  | 6        | 36                           | 66       | 96                            | 126      | 156                              | 186      |
| 5  | 7        | 37                           | 67       | 97                            | 127      | 157                              | 187      |
| 6  | 8        | 38                           | 68       | 98                            | 128      | 158                              | 188      |
| 10   | 9        | 39                           | 69       | 99                            | 129      | 159                              | 189      |
| 8  | 10       | 40                           | 70       | 100                           | 130      | 160                              | 190      |
| 11   | 11       | 41                           | 71       | 101                           | 131      | 161                              | 191      |
| 19   | 12       | 42                           | 72       | 102                           | 132      | 162                              | 192      |
| 12   | 13       | 43                           | 73       | 103                           | 133      | 163                              | 193      |
| 17   | 14       | 44                           | 74       | 104                           | 134      | 164                              | 194      |
| 13   | 15       | 45                           | 75       | 105                           | 135      | 165                              | 195      |
| 14   | 16       | 46                           | 76       | 106                           | 136      | 166                              | 196      |
| 15   | 17       | 47                           | 77       | 107                           | 137      | 167                              | 197      |
| 16   | 18       | 48                           | 78       | 108                           | 138      | 168                              | 198      |
| 20   | 19       | 49                           | 79       | 109                           | 139      | 169                              | 199      |
| 18   | 20       | 50                           | 80       | 110                           | 140      | 170                              | 200      |
| 21   | 21       | 51                           | 81       | 111                           | 141      | 171                              | 201      |
| 22   | 22       | 52                           | 82       | 112                           | 142      | 172                              | 202      |
| 23   |          | 53                           | 83       | 113                           | 143      | 173                              | 203      |
| 24   |          | 54                           | 84       | 114                           | 144      | 174                              | 204      |
| 25   |          | 55                           | 85       | 115                           | 145      | 175                              | 205      |
| 26   |          | 56                           | 86       | 116                           | 146      | 176                              | 206      |
| 27   |          | 57                           | 87       | 117                           | 147      | 177                              | 207      |
| 28   |          | 58                           | 88       | 118                           | 148      | 178                              | 208      |
| 29   |          | 59                           | 89       | 119                           | 149      | 179                              | 209      |
| 30   |          | 60                           | 90       | 120                           | 150      | 180                              | 210      |